

Form PTO 1449 U.S. DEPARTMENT OF COMMERCE (Modified) PATENT AND TRADEMARK OFFICE		DOCKET NO. 2343-172-27	SERIAL NO. 10/662,347
LIST OF REFERENCES CITED BY APPLICANT (Use Several Sheets if Necessary)		APPLICANT Akshaya KUMAR, et al.	
		FILING DATE September 16, 2003	GROUP ART UNIT 2877

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES NO
	AK				

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K.G.	AP	Palmer-Toy, D.E., et al., "Direct Acquisition of Matrix-assisted Laser Desorption/Ionization Time-of-Flight Mass Spectra from Laser Capture Microdissected Tissues", Clinical Chemistry, Vol. 46, No. 9, pp. 1513-1516, 2000.
K.G.	AQ	Chaurand, P., et al., "Assesing Protein Patterns in Disease Using Imaging Mass Spectrometry", Journal of Proteome, Vol. 6, pp. 676-681, 2003.
K.G.	AR	Jemal, A., et al., "Cancer Statistics, 2003", CA Cancer J. Clin., Vol. 53, pp. 5-26, 2003.
K.G.	AS	"Cancer Facts and Figures 2003", American Cancer Society, www.cancer.org , 2003.
K.G.	AT	Srinivas, P.R., et al., "Proteomics in Early Detection of Cancer", Clinical Chemistry, Vol. 47, No. 10, pp. 1901-1911, 2001.
K.G.	AU	Ramanujam, N., et al, "Fast and Noninvasive Fluorescence Imaging of Biological Tissues In Vivo Using a Flying-Spot Scanner", IEEE Trans. On Biomed. Engg., Vol. 48, No. 9, pp. 1034-1041, 2001.
K.G.	AV	Ntziachristos, V., et al., "Fluorescence imaging with near-infrared light: new technological advances that enable in vivo molecular imaging", Eur. Radio., Vol. 13, pp. 195-208, 2003.
K.G.	AW	Peña L., et al., "Canine inflammatory mammary carcinoma: histopathology, immunohistochemistry and clinical implications of 21 cases", Breast Cancer Res. and Treat., Vol. 78, pp. 141-148, 2003.
K.G.	AX	Schafer, K.A., et al., "A Canine Model of Familial Mammary Gland Neoplasia", Vet Pathol, Vol. 35, pp. 168-177, 1998.
K.G.	AY	Vail, D.M., et al., "Spontaneously Occurring Tumors of Companion Animals as Models for Human Cancer", Cancer Investigation, Vol. 18, No. 8, pp. 781-792, 2000.
K.G.	AZ	E. Gregory MacEwen, "Spontaneous tumors in dogs and cats: Models for the study of cancer biology and treatment", Cancer Metastasis Rev., Vol. 9, pp. 125-126, 1990.

EXAMINER	<i>Kara Gense</i>	DATE CONSIDERED	<i>10/05</i>
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K.G.	BA	Yueh, F.Y., et al., "Laser-induced Breakdown Spectroscopy, Elemental Analysis", Encyclopedia of Analytical Chemistry, John Wiley and Sons, Ltd., Chisheter, U.K., pp. 2066-287, 2000.					
K.G.	BB	Radziemski, L.J., et al., "Spectrochemical Analysis Using Laser Plasma Excitation", Laser-Induced Plasmas and Applications, Marcel Dekker, New York, NY, Chapter 7, pp. 295-325, 1989.					
K.G.	BC	Thiem, T.L., et al., "Quantitative Simultaneous Elemental Determinations in Alloys Using Laser-Induced Breakdown Spectroscopy (LIBS) in an Ultra-High Vacuum", Applied Spectroscopy, Vol. 48, No. 1, pp. 58-64, 1994.					
K.G.	BD	Rusak, D.A., et al., "Fundamentals and Applications of Laser-Induced Breakdown Spectroscopy", Crit. Reviews in Anal. Chem., Vol. 27, No 4, pp. 257-290, 1997.					
K.G.	BE	Rai, A.K., et al., "High temperature fiber optic laser-induced breakdown spectroscopy sensor for analysis of molten alloy constituents", Rev. Sci. Instrum., Vol. 73, No. 10, pp. 3589-3999, 2002.					
K.G.	BL	Samek, O., et al., "Application of laser-induced breakdown spectroscopy to in situ analysis of liquid samples", Opt. Eng., Vol. 38, No. 8, pp. 2248-2262, 2000.					
K.G.	BG	Kwiatek, W.M., et al., "Investigation of trace elements in cancer kidney tissues by SRXe and PIXe", Nuclear Instruments and Methods in Physics Research B 109/110, pp. 284-288, 1996.					
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K.G.	BI	Kumar, A., et al., "Characterization of Malignant Tissue Cells Using Laser-induced Breakdown Spectroscopy", Optics Express (under review), 2003.					
K.G.	BJ	Kumar, A., et al., "Laser Induced Breakdown Spectroscopy: Application to Life Sciences", Mississippi State University, Invention Disclosure No. 03-0414-50, 2003.					
K.G.	BK	Ng, C.W., et al., "Detection of Sodium and Potassium in Single Human Red Blood Cells by 193-nm Laser Ablative Sampling: A Feasibility Demonstration", Analytical Chemistry, Vol. 72, No. 1, pp. 247-250, 2000.					
K.G.	BL	Xu, B.J., et al., "Direct Analysis of Laser Capture Microdissected Cells by MALDI Mass Spectrometry", American Society for Mass Spectrometry, Vol. 13, 1292-1297, 2002.					
EXAMINER	<i>Kora Gaiso</i>				DATE CONSIDERED		11/05
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K.G.	AA	4,927,307	5/22/90	FITZGERALD, et al.	_____	_____	
K.G.	AB	5,847,825	12/8/98	ALEXANDER	_____	_____	
K.G.	AC	6,174,754	1/16/01	LEE, et al.	_____	_____	
K.G.	AD	5,751,416	5/12/98	SINGH, et al.	_____	_____	
K.G.	AE	5,686,611	11/11/97	SINGH, et al.	_____	_____	
K.G.	AF	5,128,882	7/7/92	COOPER, et al.	_____	_____	
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